

## Corrigendum

Ref No;- NUSRL/RNC/2024/Tender/112342-(a)(Polycarbonate Sheet Cover)

Date- 04-4-2024

The specification provided in the tender, some specification lines merged and specifications are not clearly visible. Therefore, specifications with a clearer and without merging the lines are being uploaded.

<b>NAME OF THE WORK-SUPPLY AND INSTALLATION OF POLYCARBONATE SHEET ROOF AT ACADEMIC BLOCK/ADMISTRATIVE BLOCK IN NUSRL CAMPUS.</b>					
<b>SL.NO</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>QTY</b>	<b>RATE</b>	<b>AMOUNT</b>
	Supply and Installation of Multicell Standing Seam polycarbonate sheets having flux 7.0 as per EN 16153 & EN ISO 10077-2. For min joints, panel shall be 1000 - 1200 mm wide with standing seam on both sides. Panels shall have minimum six-seven layers with truss bridge design for higher flexibility and strength. The system shall be secured using suitable connectors with double tooth grip lock locking mechanism and fixed on purlin(to be paid separately) having a pull out load of min 7000N tested as per ISO 6892-1998 and IS 1608-2005. Panels must satisfy impact test as per IS 14443-97 shall show no sign of breakage which have been exposed to UV for 500 Hours (min) as per ASTM G 155. Panels shall have Yellowness Index of not more than 15 units as per ASTM D 1925 when tested on a sample exposed to UV for 500 Hours as per ASTM G 155. Panel shall be closed at the end with additional Aluminium U profile as required. All aluminium should be factory finished / mill finished. Panel				
	<b>shall be fixed over MS structural steel / USING M.S, section for Raft and purlin. This is below the pargola beam. The rate shoud inclusive down take PVC110mm dia thick rain water pipe. PVC Gutter and vertical pipe</b>				
	conforming to the details in the specifications as per direction of Engineer in charge of work.				
	All M.S structure should be painted with one coat primer and two coats of approved shade and colour of enamael Paint.				
	12mm Thick Multicell Polycarbonate Panels having U value of 1.9				
	W/m2 K (max)	Sqmt	60.00		
2	Supply and Installation of Multicell Standing Seam polycarbonate panels having flux 7.0 as per EN 16153 & EN ISO 10077-2. For min joints, panel shall be 1000 - 1200 mm wide with standing seam on both sides. Panels shall have minimum six-seven layers with truss bridge design for higher flexibility and strength. The system shall be secured using suitable connectors with double tooth grip lock locking mechanism and fixed on				

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Panel shall be closed at the end with additional Aluminium U profile as required. All aluminium should be factory finished / mill finished. Panel shall be fixed over MS structural steel / using the minimum M.S, section flat, box section to install over the beam conforming to the details in the specifications as per direction of Engineer in charge of work.					
12mm Thick Multicell Polycarbonate Panels having U value of 1.9 W/m <sup>2</sup> K (max)					
The rate should be inclusive down take pipe 110mm dia thick rain water pipe					
PVC gutter pipe and vertical pipe. etc complete as per the Engineer in-charge.	Sqmt	60.00			
GRAND TOTAL			Rs		
NOTE-;1. Measurement will be taken actual at site payment will be made accordingly. After the completion of work. 2. may visit the site understand the scope of the work.					
2. Contractor may visit the site understand the scope of the work.					
3. Installation of Sheet means properly laid to slope as per the Instructions of the Engineer-in-Charge.					
4. The rates should be inclusive of transportation, scaffolding, labour, Machinery and GST.					